

**ABSTRACT OF THE DISCLOSURE**

The sequential signal selection system and method is generally related to communication systems and more particularly to a system and method for sequentially selecting signals from a set of signal(s). The sequential signal selection comprises a processor, a memory device that is coupled to the processor, at least one radio/transceiver that is coupled to the processor, and an analog pre-selection network that is coupled to the at least one radio/transceiver. Moreover, the sequential signal selection method comprises the steps of pre-selecting at least two signals from a set of signals based on a pre-selection method, and selecting at least one signal from the at least two signals based on a selection method.